PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/524875

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
U.S. NATIONAL STAGE FEES		(Collins	.,	,,,	Column 2)	1	RATE	FEE		RÀTE	FEE
IC FEE	SMALL ENT. = \$ 150		LARGE ENT. = \$ 300		1	BASIC FEE		OR	BASIC FEE	200	
MINATION FEI	Satisfies PCT Article 33(1)- (4) = \$50/\$100				1	EXAM. FEE			EXAM. FEE	26n	
RCH FEE	U.S. is ISA = \$50/\$100 ALL other countries = \$200/\$400		AB of	ner situations =		SEARCH FEE			SEARCH FEE	40	
FOR EXTRA S	minus 100 =			/ 50 =	1	X \$ 125 =			X \$ 250 =		
AL CHARGEAE	27 minus 20 =		•	7		X \$ 25 =		OR	X \$ 50 =	350	
EPENDENT CL	1 minus 3 = .		•			X \$ 100 =		OR	X \$ 200 =		
MULTIPLE DEPENDENT CLAIM PRESENT							+ \$ 180 =		OR	+\$360=	
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL E	NTITY	OR		
	CLAIMS REMAINING AFTER AMENDMENT		NUM PREVIO	BER SUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	,	RATE	ADDI- TIONAL FEE
Total	• 27	Minus	•	27			X \$ 25 =		OR	X \$ 50 =	
Independent	•	Minus .	***	Ź_	=		X \$ 100 =.		OR	X \$ 200 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =	
(02.17.05)-on									OR	TOTAL ADDIT. FEE	
	CLAIMS REMAINING AFTER AMENDMENT		NUM! PREVIO	BER BUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	•	Minus	è÷		=		X \$ 25 =		OR	X \$ 50 =	
Independent	•	Minus	***		3		X \$ 100 =		OR	X \$ 200 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =	
TOTAL ADD									OR	TOTAL ADDIT. FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "2", enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3". The "Highest Number Previously Paid For" (Catal or Independent) in the highest sumber found in the community Paid For".											
	MINATION FEI RCH FEE FOR EXTRA S AL CHARGEAE EPENDENT CL TIPLE DEPENDENT CL TIPLE DEPENDENT CL TIPLE DEPENDENT CL TIPLE DEPENDENT CL TOTAL Independent FIRST PRES If the entry in column if the Highest Num	NATIONAL STAGE FEES IIC FEE MINATION FEE RCH FEE FOR EXTRA SPEC. PGS. AL CHARGEABLE CLAIMS EPENDENT CLAIMS TIPLE DEPENDENT CLAIM PRE the difference in column 1 is to claims REMAINING AFTER AMENDMENT Total Independent FIRST PRESENTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total Independent FIRST PRESENTATION OF M (Total Independent Total Independent Total Independent Total Independent FIRST PRESENTATION OF M If the Highest Number Previously Pain If the Highest Number Previously Pain	(Column NATIONAL STAGE FEES IC FEE MINATION GEEN TO STAN STAN STAN STAN STAN STAN STAN STAN	(Column 1) NATIONAL STAGE FEES SITC FEE SMALL ENT. = \$ 150 MINATION FEE Satisfies PCT Article 33(1)- (4) = \$ 50/5 100 U.S. is 55/5 100 RCH FEE FOR EXTRA SPEC. PGS. ALL other countries = \$ 200 / \$ 400 FOR EXTRA SPEC. PGS. Minus 20 = EPENDENT CLAIMS TIPLE DEPENDENT CLAIMS CLAIMS AS AMENDED - PART (Column 1) CLAIMS AS AMENDED - PART (Column 1) CLAIMS REMAINING AFTER AMENDMENT Total CLAIMS REMAINING AFTER AMENDMENT Total CLAIMS REMAINING AFTER AMENDMENT Total Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT (COlumn 1) (Colum	(Column 1) ((Column 1) ((Column 1) ((Column 1) ((Column 1) (Column 1) (Column 2) (Column 1) (Column 2) (Column 1) (Column 2) (Column 1) (Column 2) (Column 3) (Column 3) (Column 3) (Column 4) (Column 4) (Column 4) (Column 5) (Column 5) (Column 6) (Column 6) (Column 7) (Column 7) (Column 7) (Column 7) (Column 8) (Column	(Column 1) (Column 2) NATIONAL STAGE FEES IC FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 MINATION FEE Statistics PCT Article 33(1)- All other situations = \$ 100 / \$ 200 RCH FEE JSUS = \$ 50 / \$ 100 All other countries = \$ 200 / \$ 400 FOR EXTRA SPEC. PGS. minus 100 = / 50 = AL CHARGEABLE CLAIMS minus 20 = . TIPLE DEPENDENT CLAIM PRESENT minus 3 = . TIPLE DEPENDENT CLAIM PRESENT (Column 2) (Column 2) CLAIMS AS AMENDED - PART II (Column 1) (Cotumn 2) (Column 3) REMAINING NUMBER PREVIOUSLY PAID FOR TAKEN MINUS PAID FOR PRESENT EXTRA MENDMENT PREVIOUSLY PAID FOR PRESENT AMENDMENT PRESENT CLAIMS INdus PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM INDUSTRY PAID FOR PRESENT PRESENT AMENDMENT PRESENT PREVIOUSLY PAID FOR PRESENT PRESENT PRESENT PRESENT AMENDMENT PRESENT PRESEN	(Column 1) (Column 2) NATIONAL STAGE FEES IC FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 MINATION FEE (9 = \$ 507 100 All other situations = \$ 100 / \$ 200 \$ 100 / \$ 200 RCH FEE U.S. IS A = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 FOR EXTRA SPEC. PGS. minus 100 = / 50 = AL CHARGEABLE CLAIMS minus 20 = . TIPLE DEPENDENT CLAIM PRESENT The difference in column 1 is less than zero, enter "0" in column 2 CLAIMS AS AMENDED - PART II (Column 1) (Cotumn 2) (Cotumn 3) CLAIMS REMAINING PREVIOUSLY PRESENT PREVIOUSLY PRESENT PAID FOR PAID FOR PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PRESENT PREVIOUSLY PAID FOR MINUS PAID FOR PREVIOUSLY PAID FOR PAID FOR PREVIOUSLY PAID FOR PAID	(Column 1) (Column 2) INATIONAL STAGE FEES INAMINATION FEE INATIONAL STAGE FEES INAMINATION STAGE FEES INATIONAL STAGE FEES INATIONAL STAGE FEES INAMIC STAGE FEES INAMI	(Column 1) (Column 2) NATIONAL STAGE FEES NAMILENT: = \$ 150 LARGE ENT: = \$ 300 RATE FEE SASISTES PCT Article 35(1)	(Column 1) (Column 2) NATIONAL STAGE FEES IN FEE Satisfies PCT Article 33(1)* All other situations a substance of subst	(Column 1) (Column 2) (Column 2) (Column 2) (Column 3) (Column 3) (Column 4) (Column 2) (Column 4) (Column 5) (Column 5) (Column 6) (Column 7) (Column 7) (Column 7) (Column 7) (Column 8) (Column 1) (Column 3) (Column 3) (Column 3) (Column 1) (Column 1) (Column 1) (Column 1) (Column 1) (Column 3) (Column 3) (Column 1) (Column 1) (Column 1) (Column 3) (Column 3) (Column 3) (Column 3) (Column 3) (Column 3) (Column 1) (Column 3) (Column 3) (Column 3) (Column 3) (Column 3) (Column 3) (Column 4) (Column 4) (Column 3) (Column 3) (Column 4) (Column 4) (Column 5) (Column 5) (Column 6) (Column 6) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 8) (Column 8) (Column 1) (Column 1) (Column 1) (Column 1) (Column 1) (Column 1) (Column 2) (Column 3) (Column 3) (Column 6) (Column 6) (Column 7) (Column 7) (Column 7) (Column 7) (Column 7) (Column 8) (Column 8) (Column 8) (Column 1) (Column 2) (Column 3) (Column 1) (Column 1) (Column 1) (Column 1) (Column 2) (Column 3) (Column 1) (Column 1) (Column 1) (Column 1) (Column 2) (Column 3) (Column 1) (Column 1) (Column 1) (Column 1) (Column 2) (Column 3) (Column 3) (Column 4) (Column 2) (Column 3) (Column 4) (Column 4) (Column 5) (Column 6) (Column 6) (Column 7) (Column 7) (Column 8) (Column